

© EPODOC / EPO

PN - DE10335868 A1 20050303  
AP - DE20031035868 20030806  
PA - VOLKSWAGENWERK AG  
[DE]  
IN - BACH ERIC-MAGNUS  
[DE]; SOELTZER TIM [DE]; BLAURock  
JOCHEN [DE]  
PR - DE20031035868 20030806  
TI - Lighting device for interior  
of vehicle, comprises an electro-luminescent  
layer, which is arranged on vehicle floor and  
side wall  
AB - The lighting device  
comprises an electro-luminescent layer. At  
least part of the electro-luminescent layer is  
arranged on the floor (4) of the vehicle interior  
(1) or it may be arranged on the side wall (2)  
of the vehicle interior, less than 50cm from the  
floor of vehicle. The electro-luminescent layer  
can be switched on by a switch (5) which is  
arranged in the vehicle interior. The device is  
connected to a collision sensor in such a way  
that if an accident is detected by the sensor, the  
electro-luminescent layer is switched on. A  
decorative or protective layer may be arranged  
on the electro-luminescent layer.  
IC - B60Q3/02  
EC - B60Q3/02N2; B60Q3/02R  
CT - DE10158722 C2 [ ];  
US6464381 B2 [ ]; JP11115629 A [ ]

© WPI / DERWENT

AN - 2005-197656 [21]  
TI - Lighting device for interior  
of vehicle, comprises an electro-luminescent  
layer, which is arranged on vehicle floor and  
side wall  
AB - DE10335868 NOVELTY -  
The lighting device comprises an electro-  
luminescent layer. At least part of the electro-  
luminescent layer is arranged on the floor (4)  
of the vehicle interior (1) or it may be arranged  
on the side wall (2) of the vehicle interior, less  
than 50cm from the floor of vehicle. The  
electro-luminescent layer can be switched on  
by a switch (5) which is arranged in the  
vehicle interior. The device is connected to a  
collision sensor in such a way that if an  
accident is detected by the sensor, the electro-  
luminescent layer is switched on. A decorative  
or protective layer may be arranged on the  
electro-luminescent layer.  
- USE - Lighting device for interior of  
vehicle.  
- ADVANTAGE - Improves the safety  
of the motor vehicle.

DESCRIPTION OF DRAWING(S) -

The drawing shows perspective view of the  
motor vehicle interior.

- Motor vehicle interior 1  
- Side wall 2  
- Lighting element 3  
- Vehicle floor 4  
- Switch 5  
(Dwg.1/4)  
PN - DE10335868 A1 20050303  
DW200521 B60Q3/02 007pp  
AP - DE20031035868 20030806  
PA - (VOLS ) VOLKSWAGEN  
AG  
CPY - VOLS  
IN - BACH E; BLAURock J;  
SOELTZER T  
PR - DE20031035868 20030806  
OPD - 2003-08-06  
ORD - 2005-03-03  
IW - LIGHT DEVICE  
INTERIOR VEHICLE COMPRIZE  
ELECTRO LUMINESCENT LAYER  
ARRANGE VEHICLE FLOOR SIDE WALL  
IC - B60Q3/02  
MC - X22-B03B X22-E13 X26-D  
X26-M  
DC - Q16 X22 X26